Apply prove upon 11 april 11 april 12 p. 11 prove prosp. prov. provide the state of the state of

,	1
	Ţ

Please type a plus sign (+) inside this box

+ Approved for use through 09/30/2000 OMB 0651-0032

Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Attorney Docket No. l6800.US.O1

UTILITY PATENT APPLICATION

First Inventor or Application Identifier O. S. Khalil

i. DELETION OF INVENTOR(S) Signed statement attached gleleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 133(b). NOTE FORTITIEMS 1 & 13 IN PROBE PTO BE ENTITLED TO PAYSMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT 14			See 1 in Addendum	D (
See MPEP chapter 600 concerning utility patent application contents X Fee Transmittal Form (e.g., PTO/SB/17) X Specification	Only for new	nonprovisional applications under 37 C.F.R. § 1.53(b)) Expres	s Mail Label No. EL507389915US	0.1
Secondary Seco			ADDRESS TO: Box Patent Application	its
2. X Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration - Copy from a prior application (37 C.F.R. § 1.63(d)) - Copy from a prior application (37 C.F.R. § 1.63(d)) - Copy from a prior application (37 C.F.R. § 1.63(d)) - Signed statement attached gleiting inventor(s) named in the prior application, sep 37 C.F.R. § 8 (30(d)2) and 1 33(b). - MORE FROM TIESS 1.4. S IN ORDER FOR EXEMPLY DEVOKATION SELECTION OF TOP ASSAUL SHITT PLE ONE FILES 1.4. S IN ORDER FOR EXEMPLY DEVOKATION SELECTION OF TOP ASSAUL SHITT PLE ONE FILES 1.4. S IN ORDER FOR EXEMPLY DEVOKATION OF DISCOSLORED FOR CORPINATION OF DISCOSLORED FOR CARPY SHALL SHITT PLE ONE FILES 1.4. S IN ORDER FOR EXEMPLY DEVOKATION OF DISCOSLORED FOR EXEMPLY DEVOKATION OF DISCOSLORE				
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawings) (35 U.S.C. 113) [Total Sheets 4] - Oath or Declaration - Drawings (if Filed) - Detailed Operation of the Drawings (if Filed) - Abstract of the Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Critical Pages 3 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Critical Pages 3 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Critical Pages 3 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Critical Pages 3 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Critical Pages 3 - Small Entity - Small Entity - Small Entity - Statement (IDS)/PTO-1449 - Small Entity - Statement (IDS)/PTO-1449 - Small Entity - Sm	2. X s	Specification [Total Pages 46]	(if applicable, all necessary)	on
Reference to Microfiche Appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Datailed Description Claim(s) Abstract of the Disclosure Total Pages Newly executed (original or copy) Description of the Drawings (if filed) Abstract of the Disclosure Total Pages Newly executed (original or copy) Description or for continuation (invention) with Box 16 completed) Description or inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)) (and 1.33(b). Description of Inventor in Status Still proper and desired (if foreign priority is claimed) Assignment Papers (cover sheet & document(s)) Return Receipt Papers (cover sheet & document(s)) Return Receipt Postcard (MPEP 503) Return Receipt Postcard (MPEP 503) Return Receipt Postcard (MPEP 503) Return Receipt Postcard (MPEP			<u></u>	
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (37 C.F.R. § 1, 63(d)) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(b) - Copy from a prior application (40 c) and 1 33(
Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Clarm(s) Abstract of the Disclosure Abstract of the Disclosure Newly executed (original or copy) Detailed Description Evaluation Abstract of the Disclosure Total Pages Newly executed (original or copy) Detailed Description Evaluation Evaluation Detailed Description Abstract of the Disclosure Total Pages Personance Total Pages Personance Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Statement (IDS)/PTO-1449 Detailing Total Pages Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Statement (IDS)/PTO-1449 Certified Copy of Priority Document(s) (If foreign priority is claimed) Certified Copy of Priority Document(s) (If foreign priority is claimed) Other: For application information Divisional provides a part of the disclosure of the prior application helow and in a preliminary amendment: Orthoral Page 12 in the microporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Tocorrespondence address below Provided Statement (IDS)/PTO-1449 Certified Copy of Priority Document(s) (If foreign priority is claimed) Certified Copy of Priority Document(s) (If foreign priority is claimed) Certified Copy of Priority Document(s) (If foreign priority is claimed) Certified Copy of Priority Document(s) (If foreign priority is claimed) Certified Copy of Priority Document(s) (If foreign priority is claimed) Certified Copy of Priority Document(s	1	F.F		
- Brief Description of the Drawings (if filed) - Detailed Description - Clarm(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration - Copy from a prior application (37 C.F.R. § 1.63(d)) - (Should be specifically itemized) - (Should			ACCOMPANYING APPLICATION PARTS	S
- Detailed Description - Claims(s) - Claims(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration - Copy from a prior application (37 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Copy from a prior application (47 C.F.R. § 1.63(d)) - Cop	B .	•	7. Assignment Papers (cover sheet & document	(s))
- Citalini(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration [Total Pages 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached geleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1 33(b). NOTE FOR ITEMS 1.8.13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FLATEMENT IS REQUIRED (37 C.F.R. § 1.21), EXCEPT [IF ONE FILED IM A PRIOR APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Ochturuation Divisional Continuation—in-part (CIP) of prior application Not— Proor application information Examiner FOR CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Ochturia of prior application information Examiner FOR CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or IX Correspondence address below		_ , , ,	8. 37 C.F.R.§3.73(b) Statement Power of	
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration [Total Pages 3]] 5. Newly executed (original or copy) 6. Copy from a prior application (37 C.F.R. § 1.63(d)) 7. Signed statement attached geleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1 33(b). WOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FETTEMENT 1 & EQUIPMON STELLED UPON (37 C.F.R. § 1.28). WOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FETTEMENT 1 & EQUIPMON (37 C.F.R. § 1.27), EXCEPT FOR ORDITION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)				
4. Oath or Declaration a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached geleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)) NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTILED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the required information below and in a preliminary amendment. Continuation Divisional Continuation-in-part (CIP) of prior application, information Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Incorporation State IL Il Il Il Il Il Il Il		. () (05110.0.110)	Information Disclosure	IDS
a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) copy from a prior application (37 C.F.R. § 1.63(d)) for continuation/divisional with Box 16 completed) i. Deletion of Inventor(s) Invent		Tawling(s) (33 U.S.C. 113) [Total Sheets 4		
b. Copy from a prior application (37 C.F.R. § 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)/2 and 1.33(b). FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)	4. Oath or	77	The state of the s	
b	a. L		(Should be specifically itemized)	
Signed statement attached geleting inventor(s) (PTO/SB/09-12) Status still proper and desired (PTO/SB/09-12) Signed statement attached geleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	b	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	* Small Entity Statement filed in prior a	pplication
inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 133(b). NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY		DELETION OF INVENTOR(S)	Statement(s) Status still proper and de	sired
See 37 C.F.R. §§ 1.63(d)(2) and 1 33(b). Thore for items 1 & 13 in order to be entitled to PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation		inventor(s) named in the prior application,	14 Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation Divisional Continuation Divisional Continuation Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labe! (Insert Customer No. or Attach bar code labe! here) Name Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park State IL Zip Code 60064-6050	I 	see 37 C.F.R. §§ 1.63(d)(2) and 1 33(b).		
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park State IL Zip Code 60064-6050	FEES, A SMA	ALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. & 1.27) FYCEPT		
Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road City Abbott Park State IL Zip Code 60064-6050	TF ONE FILE	ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).		
Prior application information	16. IF a CC	Continuation Divisional Continuation and Supplementation		t:
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or				
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labe! (Insert Customer No. or Attach bar code label here) Name Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road City Abbott Park State IL Zip Code 60064-6050	For CONTINI	UATION or DIVISIONAL APPS only: The entire disclosure of	ho prior application from which	pplied
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or	WINGEL DOX 4	o, is considered a part of the disclosure of the accompanying	l COntinuation or divisional application and in handle to the	
Name Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road City Abbott Park State IL Zip Code 60064-6050		17. CORRESPONDEN	CE ADDRESS	41.5.
Name Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road City Abbott Park Steven F. Weinstock Abbott Laboratories Laboratories Department 377 / AP6D-2 Laboratories State IL Zip Code 60064-6050				
Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road Zip Code 60064-6050	L_ Custon	•	or LXI Correspondence address be	low
Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road Zip Code 60064-6050			da code libel hele)	
Address 100 Abbott Park Road City Abbott Park State IL Zip Code 60064-6050	ıvame			
100 Abbott Park Road	Address	Department 377 / AP6D-2		
270 000 0004-0030	Address	100 Abbott Park Road		
	City	Abbott Park State II	Zip Code 60064-6050	
Telephone (0+7) 937-0102 Fax (047) 938-2023	Country	USA Telephone (8	47) 937-6182 Fax (847) 938-2623	
Name (Pnnt/Type) David L. Weinstein Registration No. (Attorney/Agent) 28 128	Name (F	Print/Type) David L. Weinstein	Registration No. (Attorney/Argent) 20, 120	$\overline{}$
Signature A) react C S. Meinstein Registration No. (Attorney/Agent) Date (164 1/2 2004)	Signature		20,120	_

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Addendum

1. METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE

PTO/SB/17 (2/98)
Approved for use through 9/30/2000 OMB 0651-0032
Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

ųij, Harry Marke 2: 23 ķá IJ, 13 Į,i

F	EE	TF	1AS	VSN	/ 11	TT	ΑI
-			., .,	1011	, , ,		, \ L

Patent fees are subject to annual revision on October 1 These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C F.R. §§1.27 and 1.28.

(\$) 710.00 **TOTAL AMOUNT OF PAYMENT**

Complete if Known					
Application Number					
Filing Date	April 13, 2001				
First Named Inventor	O. S. Khalil				
Examiner Name	(not yet assigned)				
Group / Art Unit	(not yet assigned)				
Attorney Docket No.	6800.US.O1				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated tees and credit any over payments to.	3. A Larg Fee	DDITI e Entity Fee	ONA Smal Fee	L FEE	S	
Deposit Account 01-0025	Code	(.,	Code	,	Fee Description	Fee Paid
Deposit	105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name Abbott Laboratories	'-	00	221	20	cover sheet.	
Charge Any Additional Charge the Issue Fee Set in	139	130	139	130	Non-English specification	
Fee Required Under 37 C F R §1 18 at the Mailing of the Notice of Allowance	147	2,520	147	2,520	For filing a request for reexamination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	
Large Entity Small Entity	117 118	950	217	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	128	1,510 2,060	218 228	755 1,030	Extension for reply within fourth month	
Code (\$) Code (\$) 101 790 201 395 Utility filing fee 710.00	l				Extension for reply within fifth month	
106 330 206 165 Design filing fee	119 120	310	219	155	Notice of Appeal	
107 540 207 270 Plant filing fee	121	310 270	220 221	155	Filing a brief in support of an appeal	
108 790 208 395 Reissue filing fee	138	1,510		135 1,510	Request for oral hearing	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	141	1,320	241	660	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	142	1,320	242	660	Petition to revive - unintentional Utility issue fee (or reissue)	
_ Fee from	143	450	243	225	Design issue fee	
Total Claims 18 -20** = X 18.00 00.00	144	670	244	335	Plant issue fee	
Independent 3 - 3** = X 80.00 = 00.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40		J
Code (\$) Code (\$)	301	40	301	40	Recording each patent assignment per property (times number of properties)	
103 22 203 11 Claims in excess of 20	146	790	246	395	Filing a submission after final rejection	
102 82 202 41 Independent claims in excess of 3	149	790	249	395	(37 CFR 1.129(a)) For each additional invention to be	
and the superior of the paid			2.10	000	examined (37 CFR 1.129(b))	
109 82 209 41 ** Reissue independent claims over onginal patent	Other fe	e (spec	cify)		ļ i	
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other fe					
SUBTOTAL (2) (\$) 00.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY Complete (if applicable)						
Typed or Dovid I. Weinstein Reg Number						
20,120						
Signature Date Date Date Deposit Account User ID						

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231

region party prints sign of the party 10 μm/s of the control of the party par

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Omar S. Khalil, et al.

Serial No.: (Not assigned yet) Filed: April 13, 2001

Group No.: (Not assigned yet) Examiner: (Not assigned yet)

For: METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL507389915US Date of Deposit: April 13, 2001

I hereby state that the following attached papers or fees

Utility Patent Application Transmittal - 2 pgs. (in duplicate)

Fee Transmittal – 1 pg. (in duplicate)

Specification (41 pages); Claims (4 pages); Abstract (1 page); Total: 46

Drawings Figures 1-4 (4 pages)

Executed Declaration & Power of Attorney - 3 pgs.

Two Return-Receipt Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Laura S. Niemietz

Signature of person mailing paper or fee